

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 3:38 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 042 Const Calendar Day: 213 Date: 09-Apr-2010 Friday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Wilcox, Jason Approved Date: 06-May-10 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition Sunny

Working Day ☐ If no, explain:**Diary:**

Dispute

OBG Bolting & Welding

ABF crews had to work on 1 E - 2 E bottom weld , 2 E - 3 E North wing T beam stiffeners , South back bar , on 3 E - 4 E North wing lower plates , & 4 - E - CB 3 . Crews started at 7:00 AM.

Rory , & Jeremy had to work on 1 E - 2 E South wing bottom weld from the center of the plates going South . Crews had to clean , & grind the back of the weld , heat the welding area , adjust the Bug - O track , & calibrate the welding machine . Crews were done at 9:00 AM.

Rory started the 1st pass on the 5.0 meter long weld at 9:10 AM. Crews had to clean , grind the previous weld , & check with the Q A & QC before going to the next weld . At 12:00 PM. Crews had completed 3 passes . Crews were done welding the South half at 3:30 PM.

After that , crews had to work on the 2nd half from the center of the plates going North . Crews were done at 4:30 PM. Rory started the 1st pass on the 2nd half at 4:35 PM. Crews were done at 5:10 PM. Jim & Scott were on the site .

Mitch & Songtao had to work on 3 E - 4 E North wing lower plates. Crews had to set the Bug - O track , & Machine between N 13 & N 19 , grind , & clean the edge of the plates , connect the power & gas lines , heat the welding area , & calibrate the welding machine . Crews were done at 9:10 AM.

Mitch started the 1st pass for the 2.5 meter long weld at 9:15 AM. Crews had to clean , grind the previous weld , before going to the next pass . Crews were done welding at 1:15 PM.

After that , crews had to set between N 7 , & N 13 , clean , & grind the edge of the plates . Mitch started the 1st pass at 3:30 PM. At 5:00 PM. Crews had completed 3 passes . Crews were done at 5:00 PM. Benificio & Mike were on the site .

Salvador & Gus had to work on 2 E - 3 E back bar , & the back of the weld . Crews had to cut the remaining 3.0 meter section of the back bar & cut the back of the weld . They had to set the cutting machine , connect the power line . Crews were done at 7:30 AM.

Salvador started to cut the lower section of the back bar using the plasma cutter at 7:35 AM. Crews were done at 2:00 PM.

After that , crews had to disassemble & mobilize the plasma machine , reroute the power & air lines , tools & equipment to the North wing on 2 E - 3 E .

In addition to that , crews had to work on the track for the plasma cutter . Crews were done at 5:15 PM. All welding crews left at 5:20 PM.

Obra , James C , Matt , Pablo , Jeffery , James S , Ethan , Mathew , Daven , & Rigo had to work on CB 3 - 4 E connections . Crews had to install the remaining permanent bolts on the top , sides , & bottom plates . Crews started at 7:10 AM. Crews were done at 3:10 PM. All bolting crews left at 3:20 PM.



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Daouk, Sami

Diary #: 042

Date: 09-Apr-2010

Friday

Edwardo , Jaime , Barry & I had to work on bolt testing on CB 2 - 3 W . Eduardo started on the West side wall at 10:50 AM. He was done at 12:00 PM. Jaime started on the top plates at 1:00 PM. He was done at 3:00 PM. All bolts on the West side top plates had to be touched up to pass the test .

04-0120F4 Bid Item: 056 E-L02-OBG.056 E Line Lift 02 OBG Erect structural steel

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	APP	GUS MAKRIS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	SONGTAO HUANG	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	SALVADOR SANDOVAL	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MITCHELL SITTINGER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	RORY HOGAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JEREMY DOLMAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
*E0020562	WELDING EQUIPMENT	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>
*E0070562	WELDING EQUIPMENT	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>
2083	WELDING MACHINE, MILLER 250 AMP	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>
2082	WELDING MACHINE, MILLER 250 AMP	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>
*E0010562	WELDING EQUIPMENT	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>

04-0120F4 Bid Item: 056 E-L04-OBG.056 E Line Lift 04 OBG Erect structural steel

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	JAIME BARRAGAN	2.00	0.00	0.00	2.00		<input type="checkbox"/>
Ironworker	JNM	EDUARDO PADILLA	2.00	0.00	0.00	2.00		<input type="checkbox"/>
Ironworker	FOR	JAMES STURGEON	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	ROBERT RUSSELL	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	DEVAN MURPHY	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	ETHAN KENT	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	RIGOVERTO GARCIA	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	MATTHEW CHAMBERLAIN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	PABLO RAMIREZ	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	OBRA PAULK	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	MATTHEW HOLT	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	JAMES CANTANDO	8.00	0.00	0.00	8.00		<input type="checkbox"/>